

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Xin Jin, et al

ORGANIC CHARGE TRANSPORTING  
POLYMERS INCLUDING CHARGE  
TRANSPORT MOIETIES AND SILANE  
GROUPS, AND SILSESQUIOXANE  
COMPOSITIONS PREPARED  
THEREFROM

Serial No. 10/615,089

Filed 08 July 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FOR  
CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form EKC-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. A full text copy of each document is attached, except for copies of U.S. patents and U.S. patent application publications. For documents not in English, an English translation or an equivalent English language patent or publication may be attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement (hereinafter "Statement") is submitted according to the following selected paragraph:

- I.  This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the mailing of a first Office action on the merits or before the mailing of a first Office action after the filing of a request for continued examination.
  
- II.  This Statement is being filed under §1.97(c), with fee, prior to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Account 05-0225. A duplicate copy of this Certification is enclosed.

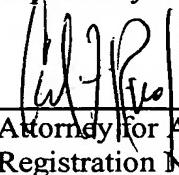
III.  This Statement is being filed under §1.97(c), with a certification under, §1.97(e) prior to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):

- each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

IV.  This Statement is being filed under §1.97(d), with fee and certification under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Account 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):

- each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.
- no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



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Enclosures

If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.

| FORM EKC-1449  |                 | Atty. Docket No.<br><b>H10230CFR</b><br>Customer No. 01333 | Serial No.<br><b>10/615,089</b> |       |          |                               |
|--|-----------------|--|---------------------------------|-------|----------|-------------------------------|
| <p>If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br/>(Use several sheets if necessary)</p> |                 | <i>Applicant:</i><br><b>Xin Jin, et al</b>                 |                                 |       |          |                               |
|  |                 | Filing Date<br><b>08 July 2003</b>                         | Group<br><b>1756</b>            |       |          |                               |
| <b>U.S. PATENT DOCUMENTS</b>   |                 |  |                                 |       |          |                               |
| Examiner<br>Initial*   | DOCUMENT NUMBER | DATE   | NAME                            | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |

| <b>FOREIGN PATENT DOCUMENTS</b> |                 |      |         |       |          |                         |
|---------------------------------|-----------------|------|---------|-------|----------|-------------------------|
| Examiner<br>Initial*            | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>YES   NO |

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|---|--|--|--|--|--|--|
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |  |  |  |  |  |  |
| C. Sanchez, et al.; "Molecular Design of Hybrid Organic-Inorganic Nanocomposites Synthesized via Sol-Gel Chemistry"; J. Mater. Chem.; 1999; Vol. 9; pp. 35-44                             |  |  |  |  |  |  |
| Erika Bellmann, et al; "Hole Transport Polymers With Improved Interfacial Contact To The Anode Material"; Chem. Mater.; 2000; Vol.12; No. 5; pp. 1349-1353                                |  |  |  |  |  |  |
| V. L. Rao, et al; "Copolymerization Of Styrene, Acrylonitrile And Methyl Methacrylate With $\gamma$ -Methacryloxypropyl Trimethoxy Silane"; Eur. Polym. J.; Vol. 25, No. 6; 1989; pp. 605 |  |  |  |  |  |  |
| Nicolas Gatica, et al.; "Vinyltrimethoxysilane-Co-2-Vinylpyridine Copolymer"; Polymer Bulletin 43; 1999; pp. 171-172  |  |  |  |  |  |  |

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|--|-----------------|
| EXAMINER   | DATE CONSIDERED |
| <small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small> |                 |